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PATENT
51782/B845

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No. : 6,892,697 Confirmation No. 5987
Issued : May 17, 2005
Inventor(s) : Abraham E. Karem
Application No. : 10/762,983
Filed : January 22, 2004
Title : FAIL-OPERATIONAL INTERNAL COMBUSTION ENGINE

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Certificates of Correction
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

P. O. Box 7068
Pasadena, CA 91109-7068
May 5, 2006

Commissioner:

Submitted herewith are two copies of a proposed Certificate of Correction for the above-referenced patent. The errors are identified in detail in the proposed certificate, and the corresponding text in the application is located as follows:

Location in Patent

Location in Application

PTO errors:

In the Specification

Column 8, line 46

Original Specification, pg. 16, line 4

Column 13, line 10

Original Specification, pg. 24, line 30

In the Claims

Column 15, line 34, Claim 8

Claims as originally filed, pg 30, Claim 8, line 3

Column 15, line 36, Claim 8

Claims as originally filed, pg 30, Claim 8, line 5

Column 16, line 22, Claim 14

Claims as originally filed, pg 32, Claim 14, line 2

Column 16, line 51, Claim 20

Claims as originally filed, pg 33, Claim 20, line 4

Certificate
MAY 12 2006
of Correction

MAY 12 2006

05/10/2006 EAYALEW1 00000006 6892697

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100.00 OP

I hereby certify that this correspondence is being deposited with the
U.S. Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-
1450 on:
May 5, 2006
(Date of Deposit)

U.S. Patent No. 6,892,697

Applicant errors:

In the Specification

Column 7, line 21	Original Specification, pg. 13, line 13
Column 8, line 60	Original Specification, pg. 16, line 16
Column 10, line 26	Original Specification, pg. 19, line 14
Column 11, line 11	Original Specification, pg. 20, line 33
Column 13, line 3	Original Specification, pg. 24, line 23
Column 14, line 1	Original Specification, pg. 26, line 23

In the Claims

Column 16, line 39, Claim 18	Claims as originally filed, pg 32, Claim 18, line 2
Column 16, line 41, Claim 18	Claims as originally filed, pg 32, Claim 18, line 4

In the Drawings

FIG. 1, Sheet 1 of 3 Ref. No. 28a	Formal Drawings as filed Sep. 27, 2004, FIG. 1
FIG. 2, Sheet 2 of 3	Formal Drawings as filed Sep. 27, 2004, FIG. 2
FIG. 3, Sheet 3 of 3	Formal Drawings as filed Sep. 27, 2004, FIG. 3

Applicant(s) errors were unintentional and inadvertent, and were made in good faith through oversight. Correction is accordingly requested under 35 U.S.C. § 255, and our check for the \$100 statutory fee is enclosed. Any deficiency or overpayment should be charged or credited to Deposit Account No. 03-1728. Please show our docket number with any credit or charge to our Deposit Account.

MAY 12 2006

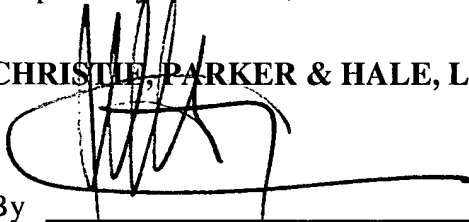
U.S. Patent No. 6,892,697

Correction of applicant(s) errors does not constitute new matter or require reexamination.
Approval of this certificate is respectfully requested

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Constantine Marantidis
Reg. No. 39,759
626/795-9900

CM/clv

Enclosures: Certificate of Correction (2)
Check \$100

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MAY 12 2006

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 3

PATENT NO. : 6,892,697
APPLICATION NO.: 10/762,983
ISSUE DATE : May 17, 2005
INVENTOR(S) : Karem

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification

Column 7, line 21	Delete "provided", Insert --provides--
Column 8, line 46	After "complexity", Insert --,
Column 8, line 60	Delete "inventing", Insert --invention--
Column 10, line 26	Delete "crack", Insert --crank--
Column 11, line 11	Delete "of the of the", Insert --of the--
Column 13, line 3	After "may", Insert --be--
Column 13, line 10	Delete ", "
Column 14, line 1	Delete "subsystem", Insert --subsystems--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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Pasadena, California 91109-7068

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 3

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 INVENTOR(S) : Karem

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims

Column 15, line 34, Claim 8	Delete "system", Insert --systems--
Column 15, line 36, Claim 8	Delete "degrade", Insert --degraded--
Column 16, line 22, Claim 14	Delete "maintains", Insert --maintaining--
Column 16, line 39, Claim 18	Delete "are", Insert --is--
Column 16, line 41, Claim 18	Delete "are", Insert --is--
Column 16, line 51, Claim 20	Delete "system", Insert --systems--

In the Drawings

FIG. 1, Sheet 1 of 3 Ref. No. 28a	Delete Drawing Sheet 1 and substitute therefore the Drawing Sheet, consisting of Fig. 1, as shown on the attached page
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Page 3 of 3

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INVENTOR(S) : Karem

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

FIG. 2, Sheet 2 of 3

Delete Drawing Sheet 2 and substitute therefore the Drawing Sheet, consisting of Fig. 2, as shown on the attached page

FIG. 3, Sheet 3 of 3

Delete Drawing Sheet 3 and substitute therefore the Drawing Sheet, consisting of Fig. 3, as shown on the attached page

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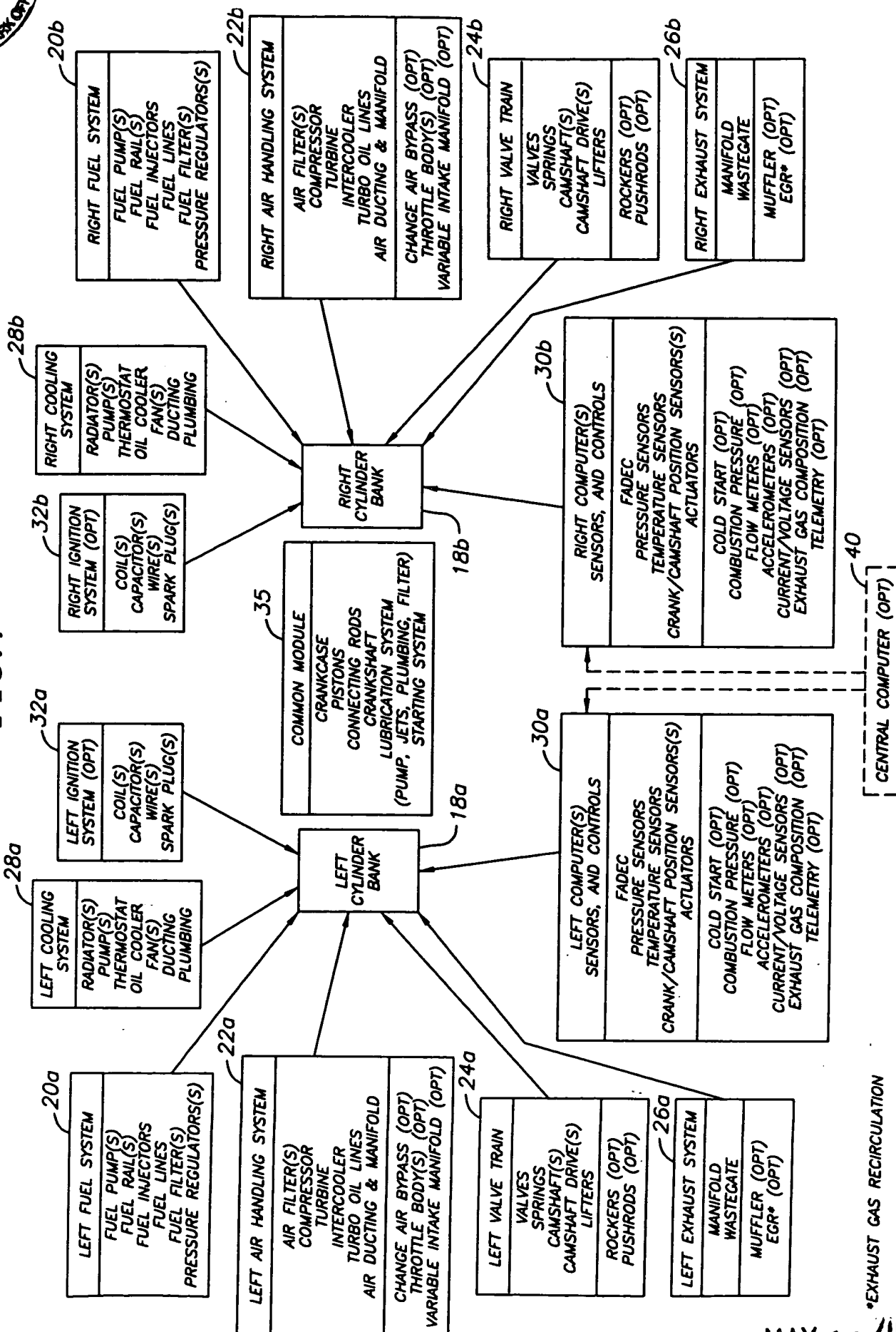
This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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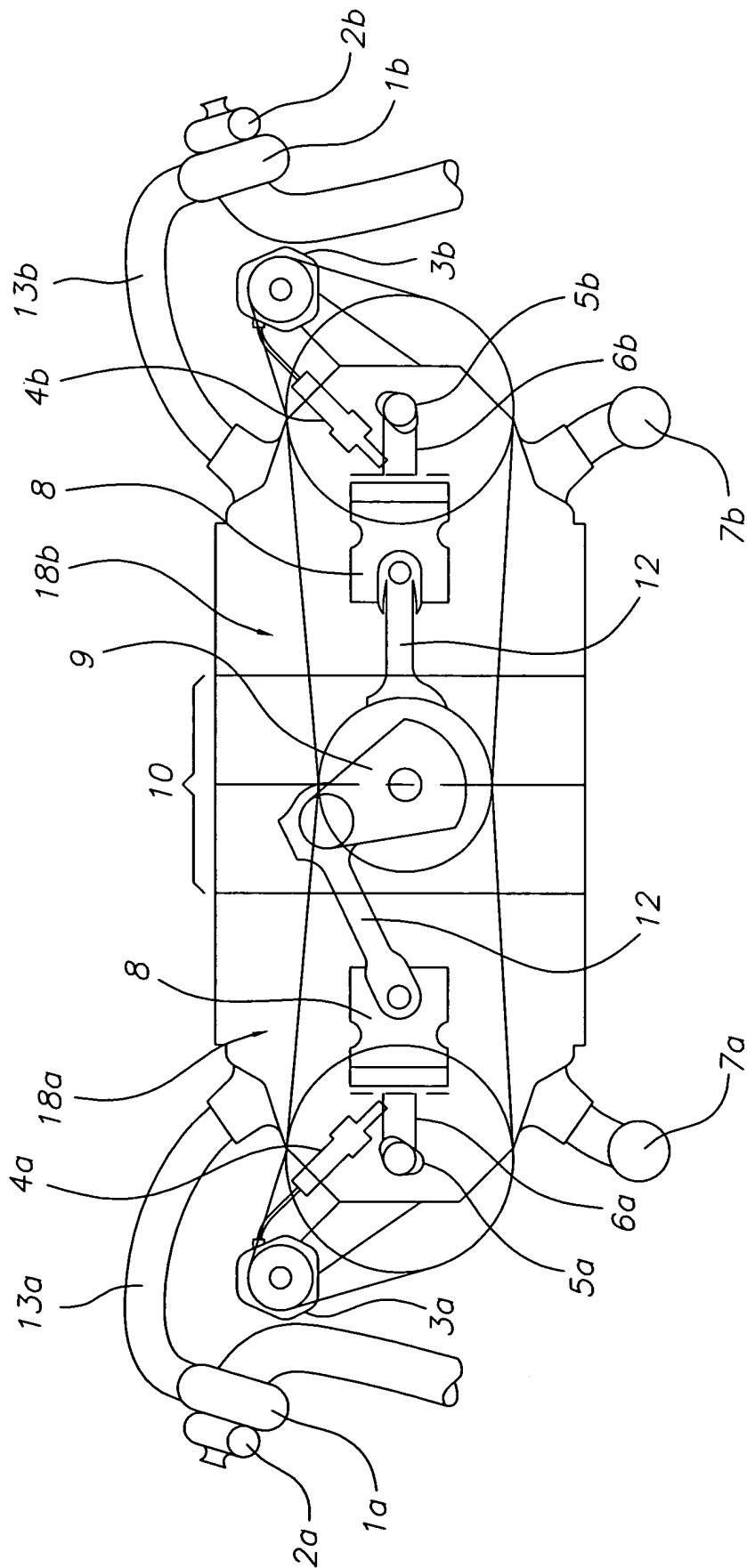


FIG. 1



*EXHAUST GAS RECIRCULATION

FIG. 2



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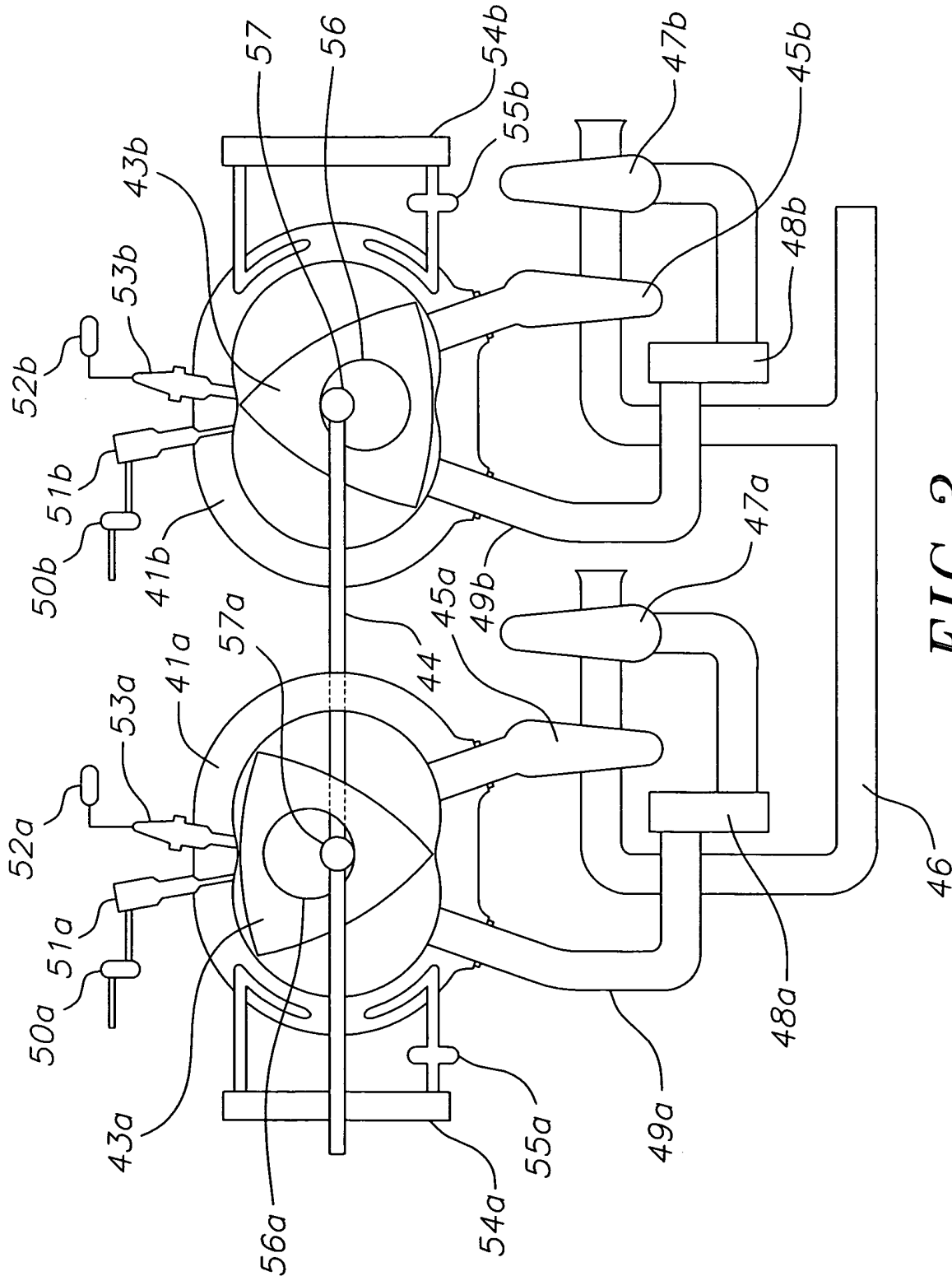


FIG. 3

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